## **Branch Technical Status Review**

May 26, 2004

Systems Integration and Engineering Branch/Code 581

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### **Transitions**

- Matt Schwaller is filling the GPM Ground Validation position
  - No net change

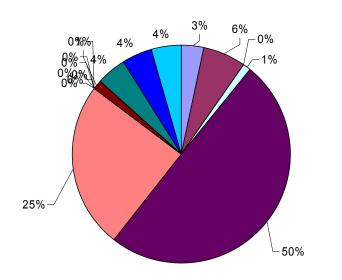
# **Project Status Summary**

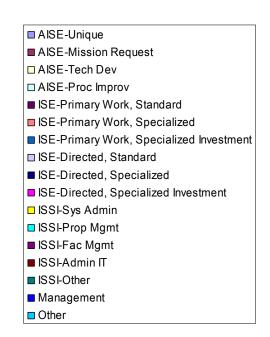
Project	Mar	Apr	Ma y	ISD Date	CS	CS	SS C	Comments
GOES	G	G	G		1.0			
Swift	G	G	G	9/2002	1.7			Mike Rackley is becoming more active in launch readiness
Aura	G	G	G		1.0			
HST	G	G	G	5/2004	3.8			
LDCM	G	G	G		0.5			Will likely not need support from Code 581
GLAST	G	G	G	6/2003	1.5			
SDO	G	G	G	3/2003	2.0			
GPM	G	G	G	8/2002	1.5	(.5)		Matt Schwaller will do GV
MMS	G	G	G	1/2002	0.5			
JWST	G	G	G		1.0			

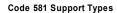
Project	Mar	Apr	May	ISD Date	cs	Cs	SSC	Comments
ESSP	G	G	G		0.5	.5		
ESMOS	G	G	G	9/2003	7.5	(.5)		
SSMO	G	G	G	3/2004	5.0			Started supporting Stereo
ESDIS	G	G	G	8/2001	2.0			
IPO	G	G	G	10/2001	1.0			
GDAAC	G	G	G		1.0			
VLBI	G	G	G	10/2002	1.0			
GMSEC	G	G	G		2.0			
SEL	G	G	G	5/2002	2.0			
IMDC	Υ	Y	Υ		0.0			

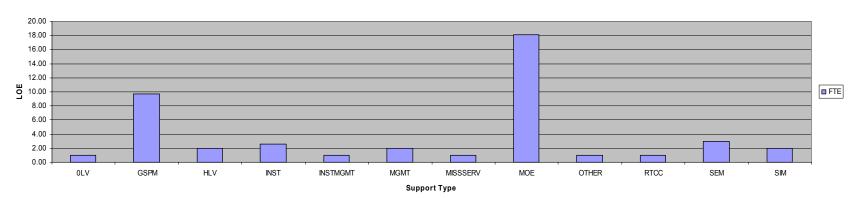
#### Systems Integration and Engineering Branch/Code 581

Code 581 Business Types









### **Acronyms**

**DAAC** Distributed Active Archive Center

**ESDIS** Earth Science Data and Information System

**ESMOS** Earth Science Mission Operations and Systems

**ESSP** Earth System Science Pathfinder

GLAST Gamma-ray Large Area Space Telescope
GMSEC Goddard Mission Services Evolution Center

GOES Geostationary Operational Environment at Satellite

**GPM** Global Precipitation Measurement

**HST** Hubble Space Telescope

IMDC Integrated Mission Design Center

**IPO** Integrated Program Office

JWST James Webb Space Telescope
LDCM Landsat Data Continuity Mission

MMSOMGSDOMagnetosphere Multi ScalesObject Management GroupSolar Dynamics Observatory

SEL Software Engineering Laboratory
SSMO Space Science Mission Operations
VLBI Very Long Baseline Interferometry